

8-31-05

2637

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Pratima Pai et al.  
Application No. : 09/831,855  
Filed : August 23, 2001  
For : METHODS OF EFFICIENT IMPLEMENTATION OF TRELLIS  
BASED SPECTRAL SHAPING WITH LOOKAHEAD

Examiner : Jean B. Corrielus  
Art Unit : 2637  
Docket No. : 851663.426USPC  
Date : August 30, 2005

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT

Commissioner for Patents:

In response to the Office Action dated July 26, 2005, please amend the application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Amendments to the Drawings** begin on page 11 of this paper and include 3 attached Replacement Sheets.

**Remarks/Arguments** begin on page 12 of this paper.